

2-18-01 Custo o. 000959

> MMI-004 Case Docket No.

THE COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

"Express Mail" Mailing Label Number EL 931 674	157 US
Date of Deposit December 14, 2001	
I hereby certify that this transmittal letter and the papers re deposited with the United States Postal Service "Express N 37 CFR 1.10 on the date indicated above and is addressed Application, Washington, DC 20231.	fail Post Office to Addressee" service under
Signature	
Viriato G. Cardoso	
Please Print Name of Person Signing	

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s):

Jeanette McCarthy

For:

 \boxtimes

Diagnosis and Treatment of Vascular Disease

Enclosed are:

	This is a request for filing a continuation divisional application under 37 CFR 1.53(b), of pending prior application serial no filed on entitled
X	pages of specification, 21 pages of claims, 1 pages of abstract.
X	40 sheets of drawings, (Figs. 1-6)
X	An executed Declaration, Petition and Power of Attorney.
X	An executed Assignment to Millennium Predictive Medicine, Inc A recordation form cover sheet (Form PTO 1595) is also enclosed.
X	Transmittal Letter for Diskette of Sequence Listing.
X	Diskette Containing Sequence Listing.
X	Sequence Listing (39 pgs.)
X	Preliminary Amendment (3 pgs. Including Version with Markings to Show Changes Made)
\boxtimes	Application Data Sheet (2 pgs.)

The filing fee has been calculated as shown below:

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	(Col. 1)	(Col. 2	:) ·
FOR:	NO. FILED	NO. E	XTRA
BASIC FEE	///////////////////////////////////////	/////////	///////
TOTAL CLAIMS	175 - 20	=	155
INDEP. CLAIMS	35 - 3	=	32
MULTIPLE DEPENDENT CLAIMS PRESENTED			

^{*} If the difference in Col. 2 is less than zero, enter "0" in Col. 2.

SMAL	L	EN	TIT	Y

RATE	FEE	<u>OR</u>
/////////	\$	<u>OR</u>
x 9=	\$	<u>OR</u>
x 42	\$	<u>OR</u>
+140	\$	<u>OR</u>
TOTAL	0	<u>OR</u>

OTHER THAN SMALL ENTITY

RATE	FEE	
////////	\$ 740	
x 18=	\$ 2790	
x 84	\$ 2688	
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TOTAL	\$6498.00	

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- The Commissioner is hereby authorized to charge payment of the following fees associated with this \boxtimes communication or credit any overpayment to Deposit Account No. 12-0080. A duplicate copy of this sheet is enclosed.
 - Any additional filing fees required under 37 C.F.R. 1.16. \boxtimes
 - Any patent application processing fees under 37 C.F.R. 1.17.

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	The Commissioner is hereby authorized to charge payment of the following fees during the pendency this application or credit any overpayment to Deposit Account No. 12-0080. A duplicate copy of this sheet is enclosed.			
	_	Any patent application processing fees under 37 C.F.R. 1.17.		
	The issue fee set in 37 C.F.R. 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 C.F.R 1.311(b).			
	Any filing fees under 37 C.F.R. 1.16 for pro	esentation of extra claims.		
X	A check in the amount of \$_40.00 to cover the recording of assignment documents is also enclosed.			
X	Address all future communications (May only be completed by applicant, or attorney or agent of record) to DeAnn F. Smith, Esq. at Customer Number: 000959 whose address is:			
Lahive & Cockfield, LLP 28 State Street Boston, Massachusetts 02109				
Date:_	December 14, 2001	LAHIVE & COCKFIELD, LLP Attorneys at Law By DeAnn F. Smith, Esq. Reg. No. 36,683 28 State Street Boston, MA 02109 (617) 227-7400 Telecopier (617) 742-4214		